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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/512,065	11/12/2004	Hiroto Nakamura	2593-0149PUS1	8592
	7590 02/28/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747			NGUYEN, TRUNG Q	
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			2829	•
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE	
3 MO	PHTM	02/28/2007	EI ECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 02/28/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

SY

	Application No.	Applicant(s)				
	10/512,065	NAKAMURA, HIROTO				
Office Action Summary	Examiner	Art Unit				
	Trung Q. Nguyen	2829				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on election	on filed on 11/24/06.					
·—	action is non-final.					
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.						
4a) Of the above claim(s) <u>11-17</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.						
7) Claim(s) 3-10 is/are objected to.						
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	г.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
 Certified copies of the priority documents 	s have been received.					
2. Certified copies of the priority documents						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		•				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1004 and 1106.	3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1004 and 1106. 5) Notice of Information Patent Application 6) Other:					
C. Datest and Todayand Office						

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of Group I claims 1-10 following with Species of Figure 1, claims 1-10, in Paper No. 1106 is acknowledged. Claims 11-17 has been withdrawn. In addition, because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-2 are rejected under 35 U.S.C. 102(e) as being anticipated by Tashiro et al. (U.S. 7,129,726).

Regarding claim 1, Tashiro et al. disclose in Figs. 15 and 30, an electronic device testing apparatus (Fig. 7) for conducting a test by pressing via press head 25 input/output terminals via semiconductor devices 20 to be tested against contact portions 24a of a test head 23-24 on an electronic device conveying medium via

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conveying tray 21 (column 9, lines 55-62) comprising a test head 23 provided with a plurality of contact groups (Fig. 30 provided three contact groups 24-1, 24-2 and 24-3); and a moving means capable of independently controlling electronic device conveying medium loaded with electronic devices to be tested to contacts (column 15, lines 40-55).

Regarding claim 2, Tashiro et al. disclose in Figs. 15 electronic device conveying medium 21 loaded with electronic devices 20 to be tested is a strip format (DUT 20 arranged in columns and rows see Fig. 7).

Allowable Subject Matter

4. Claims 3-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: claim3 recites, inter alia, "a control means for finishing tests with the shortest time on remaining electronic devices to be tested on electronic device conveying medium when a lot of electronic devices to be tested finishes." The art of record does not disclose the above limitations, nor would it be obvious to modify the art of record so as to include the above limitations.

Claims 3-10 variously depending from claims 3 are allowable for the same reasons.

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Conclusion

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Trung Nguyen** whose telephone number is **(571) 272-1966**. The examiner can normally be reached on Monday through Friday, 8:30AM – 5:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Ha Nguyen** can be reached at *(571) 272-1678*.

Trung Nguyen

Patent Examiner Group Art Unit 2829 02/20/2007. the

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SUPERVISORY PATENT EXAMPLED

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